



Date: 6/30/55
Superseding
Amendment-1

Technical Standard Order

Subject: TSO-C27 Amendment-2, TWIN SEAPLANE FLOATS

This amendment forms a part of and should be attached to Technical Standard Order TSO-C27, dated March 15, 1952. The purpose in issuing this amendment is to amend the “Application” and “Marking” sections of the Order.

In the Directive section, “Application” paragraph, delete the entire paragraph and insert in lieu thereof the following:

“Application. Seaplane floats complying with the specifications appearing in this Order are hereby acceptable for use on civil aircraft. Floats already approved by the Administrator may continue to be installed:

(1) by the aircraft manufacturer on production aircraft and

(2) by an individual or agency making

(a) An alternation or replacement involving a change in type or model of floats,
or

(b) an original installation on an individual airplane.

“For amphibious type float design, the provisions of NAS 807 in addition to the current ground loads and landing gear design and construction requirement of Part 3 or Part 4b of the Civil Air Regulations, whichever is applicable, shall apply.”

Under “SPECIFIC INSTRUCTIONS” in the paragraph entitled “Marking” add the following:

“For amphibious float design, the word ‘amphibious’ shall also be included in the float identification marking.”

/S/ F. B. Lee
Administrator of Civil Aeronautics